

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,338,509 B2  
APPLICATION NO. : 10/702314  
DATED : March 4, 2008  
INVENTOR(S) : Richard Carlton Mattison

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 1, line 13, after "percutaneous", "translumninal" to --transluminal--.

Col. 1, line 21, after "the", first occurrence, change "guide wire" to --guidewire--.

Col. 1, line 23, after "a", change "guide wire" to --guidewire--.

Col. 1, line 25, change first word "guide wire" to --guidewire--.

Col. 1, line 27, after "a", change "guide wire" to --guidewire--.

Col. 5, line 14, change equation " $\text{PPy}^+(\text{DBS}^-) + \text{Na}^+ + e^- \text{PPy}^0(\text{Na}^+\text{DBS}^-)$ " to

$--\text{PPy}^+(\text{DBS}^-) + \text{Na}^+ + e^- \rightarrow \text{PPy}^0(\text{Na}^+\text{DBS}^-)--$ .

Col. 5, line 37, after "link", change "and" to --can--.

Col. 6, line 20, after "reduction", add --in--.

Col. 7, line 50, after first word "turn", change "is connection" to --connected--.

Col. 7, line 67/Col. 8, line 1, change last/first words "guide wire" to --guidewire--.

Signed and Sealed this

Second Day of September, 2008



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*